

# FY05 XP BOARD FACT SHEET

## **ALL APPLICANTS MUST:**

- BE AN ACTIVE DUTY AVIATOR IN CAREER STATUS.
- HAVE DEMONSTRATED PERFORMANCE INDICATIVE OF CONTINUED SELECTION FOR PROMOTION.
- HAVE A MINIMUM OF 12 MONTHS TIME ON STATION PRIOR TO THE START OF ANY TEST PILOT TRAINING REQUIREMENTS (IF SELECTED).
- MEET MEDICAL FITNESS STANDARDS FOR FLYING AS OUTLINED IN AR 40-50, CHAPTER 4 AND FOR NAVY FLIGHT STANDARDS.
- HAVE PILOT STATUS CODE 1.
- HAVE COMPLETED **COLLEGE ALGEBRA, CALCULUS, DIFFERENTIAL EQUATIONS, AND PHYSICS (OR MECHANICS)** WITH ABOVE AVERAGE GRADES (GRADE "B" OR HIGHER).
- HAVE THE ABILITY TO PASS THE NAVY SWIM TEST.

## **WARRANT OFFICERS MUST MEET THE FOLLOWING ADDITIONAL CRITERIA:**

- HAVE AT LEAST AN ASSOCIATES DEGREE WITH ABOVE AVERAGE GRADES.
- BE IN THE GRADE OF CW2 OR HIGHER IN VOLUNTARY INDEF STATUS.
- HAVE COMPLETED MILITARY EDUCATION LEVEL FOR CURRENT GRADE PRIOR TO ATTENDING THE TEST PILOT TRAINING PROGRAM.
- HAVE 1000 TOTAL FLIGHT HOURS, NOT INCLUDING SFTS WITH A MINIMUM OF 700 HOURS IN ROTARY WING AIRCRAFT.
- HAVE SUFFICIENT TIME REMAINING UPON COMPLETION OF TRAINING REMAINING TO COMPLETE THE 4-YR ACTIVE DUTY SERVICE OBLIGATION (ADSO).

## **COMMISSIONED OFFICERS MUST MEET THE FOLLOWING ADDITIONAL CRITERIA:**

- HAVE AT LEAST A BS DEGREE IN AN ENGINEERING DISCIPLINE, OR A DEGREE WITH AN ENGINEERING/SCIENCE HEAVY CURRICULUM THAT INCLUDES THE FOLLOWING ACADEMIC COURSES AS A MINIMUM: CALCULUS I AND II, CLASSICAL PHYSICS, STATICS AND DYNAMICS(ENGINEERING MECHANICS), COMPUTER SCIENCE.

- HOLD THE RANK OF CAPTAIN. NO MAJORS WILL BE ACCEPTED.
- HAVE AT LEAST 7 YEARS OF ACTIVE FEDERAL SERVICE.
- BE BRANCH QUALIFIED **PRIOR** TO THE CLOSING DATE FOR PACKET SUBMISSION TO THE EXPERIMENTAL TEST PILOT BOARD (14 JAN 05).
- HAVE 700 HOURS TOTAL FLIGHT TIME, NOT INCLUDING SFTS, WITH A MINIMUM OF 500 HOURS IN ROTARY WING AIRCRAFT.

### **HIGHLY DESIRABLE QUALIFICATIONS ARE AS FOLLOWS:**

- SUCCESSFUL COMPLETION OF OTHER DESIRABLE ACADEMIC COURSES, INCLUDING: DIFFERENTIAL EQUATIONS, AIRCRAFT STABILITY AND CONTROL, THERMODYNAMICS, HEAT TRANSFER, STRENGTH OF MATERIALS, FLUID MECHANICS, PROPULSION, VIBRATION ANALYSIS, AERODYNAMICS AND PERFORMANCE; ALL WITH ABOVE AVERAGE GRADES.
- EXPERIENCE IN COMPLEX AIRCRAFT SUCH AS THE CH-47, UH-60, AH-64, OH-58D, AND/OR FIXED WING MILITARY AIRCRAFT.
- RATING AS AN INSTRUCTOR PILOT, INSTRUMENT FLIGHT EXAMINER, MAINTENANCE TEST PILOT OR MAINTENANCE EVALUATOR.
- A MINIMUM OF 200 HOURS PILOT-IN-COMMAND TIME.

GRADES ATTAINED IN COLLEGE MATHEMATICS AND ENGINEERING SUBJECTS ARE VERY IMPORTANT AND ARE WEIGHED ACCORDINGLY DURING THE SELECTION PROCESS.

### **APPLICATION PACKETS MUST HAVE:**

- APPLICATION MEMORANDUM **SIGNED BY THE OFFICER AND ENDORSED THROUGH THE CHAIN OF COMMAND (0-6 LEVEL).**
- AN OFFICIAL TRANSCRIPT OF COLLEGE CREDITS AND DEGREE AWARDED.
- CURRENT PHOTO (WITHIN 1 YEAR) AND UPDATED OFFICER RECORD BRIEF.
- A COPY OF THE AVIATOR'S MOST CURRENT DA FORM 759 CLOSE OUT.
- LETTER(S) OF RECOMMENDATIONS FROM INSTRUCTOR PILOTS AND/OR STANDARDIZATION INSTRUCTOR PILOTS WHO CAN COMMENT ON THE APPLICANT'S FLYING ABILITY.
- ALL MEDICAL WAIVERS ISSUED DURING MILITARY SERVICE. THIS INFORMATION WILL DETERMINE THE APPLICANT'S ABILITY TO MEET NAVY FLIGHT PHYSICAL REQUIREMENTS.

**MAIL THE PACKET TO:**

COMMANDER,  
U.S. ARMY HUMAN RESOURCES COMMAND  
AHRC-OPF-Q (ATTN: MAJ SHARLENE DONOVAN)  
200 STOVALL STREET  
ALEXANDRIA, VA 22332-0411

**APPLICATION SUSPENSE:**

- **MUST BE RECEIVED BY HUMAN RESOURCES COMMAND NLT 14 JAN 2005 (NOTE: THE PACKET MUST BE PHYSICALLY AT HUMAN RESOURCES COMMAND).**